

**FEDERAL BUREAU OF INVESTIGATION
LATENT FINGERPRINT SECTION
IDENTIFICATION DIVISION**

Date 1/30/86

(To be used in lieu of correspondence covering evidence submission to the L. F. P. S.)

Submitting Agency Col. Robert R. McMeekin, Director, U.S. Army Medical
Corp, Armed Forces Institute of Pathology, WDC 20306Delivered by [redacted]1/23/86Accepted By [redacted]

To be used for telephone request

FEDERAL GOVERNMENT

Time _____

Requesting Agency _____

Requested by _____

Accepted By _____

Examiner _____

Victim _____

ARROW AIRLINES FLIGHT 950 JW

FBI FILE NO. _____

CRASH AT GANDER, NEW FOUNDLAND

Offense _____

12/12/85LATENT CASE NO. C-52548IDENTIFICATION MATTER

Place and date _____

Suspects _____

Report to be directed to _____

Copies to _____

Evidence to be returned to _____

Date of hearing, grand jury, trial or reason why expeditious handling is necessary _____

EVIDENCE / BRIEF FACTS

Personal effects of Vincent L. Tucker;
Timothy H. Hild; Thomas V. Smith +
Michael Murray
Birth certificate of for Donald Jennings

(THIS SPACE FOR BLOCKING)

95-271189-211

2 FEB 26 1986

Print
5/18/86
SS/mmc

298
11

2 MAY 9 1986

SPENCER DETAIL
FILE

C-52548
ST 1/30/86
U.M.



FEDERAL BUREAU OF INVESTIGATION

Washington, D. C. 20537

REPORT

of the

LATENT FINGERPRINT SECTION IDENTIFICATION DIVISION

YOUR FILE NO.
FBI FILE NO.
LATENT CASE NO.

C-52548

FEDERAL GOVERNMENT

February 18, 1986

TO: Colonel Robert R. McMeekin
Director
United States Army Medical Corps
Armed Forces Institute of Pathology
Washington, D. C. 20306

RE: ARROW AIRLINES FLIGHT 550 JW
CRASH AT GANDER, NEWFOUNDLAND
DECEMBER 12, 1985;
IDENTIFICATION MATTER

REFERENCE:

Specimens received January 23, 1986, from [redacted]

EXAMINATION REQUESTED BY:

Dover AFB

SPECIMENS:

Addressee

Personal effects of Timothy Kidd, Thomas V. Smith and
Michael Murray

Birth certificate for Donald Jennings

This report supplements our Latent Fingerprint Section reports
of January 14, 1986, February 4, 1986 and February 12, 1986.

The latent fingerprints which were developed on items from the
personal effects of Timothy Kidd, Thomas V. Smith and Michael Murray, were
compared with the post-mortem fingerprints obtained from body and body
parts numbered D127, D221, D256X1, D257A, X-33, X-61 and X-194E, but no
identification was effected.

The results of the comparisons of the infant footprints on the
birth certificate and the post-mortem footprints, will be furnished in a
separate report.

The specimens are being retained in the Latent Fingerprint
Section until picked up by a representative of your office.

1 - HQDA (DAPC-FED-F)
Alexandria, Virginia 22331-0400

2 FEB 26 1986

Attention: [redacted]

MAIL ROOM ☐

THIS REPORT IS FURNISHED FOR OFFICIAL USE ONLY

b6
b7Cb6
b7C

MAILED 13
FEB 19 1986

FBI

2 MAY 9 1986

FEDERAL BUREAU OF INVESTIGATION
LATENT FINGERPRINT SECTION WORK SHEET

Recorded: 1/30/86

Reference No:

Received: 1/23/86

FBI File No:

Latent Case No: C-52548

Answer to: ^EColonel Robert R. McMeekin, Director, United States
Army Medical Corps, Armed Forces Institute of Pathology,
Washington, D.C. 20306

Examination requested by: Addressee

Copy to:

RE: ARROW AIRLINES FLIGHT 950 JW
CRASH AT GANDER, NEW FOUNDLAND
12/12/85
IDENTIFICATION MATTER

Date of reference communication:

Specimens ^{received} personally delivered 1/23/86

Specimens:

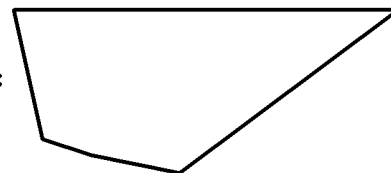
from by ^{DOVER AFB}*PERSONAL EFFECTS OF Timothy Kidd; Thomas V. Smith + Michael MURRAY
Birth Certificates for Donald Jennings*b6
b7C

Result of examination:

*- 2/27/86 JS**Personal effects proc. from + w.
such as photographs + photos**- 2/11/86 JS*

Examination by:

Evidence noted by:

*The latent fpts. developed on items from the personal effects of
Timothy Kidd, Thomas V. Smith + Michael Murray were compared with
the post-mortem fpts. obtained from body + body parts numbered D127;
D221; D256X1; D257A; X-33; X-61 + +194B, but no ident. was effected.*

Examination completed

Time

Date

Dictated

Date

1-cc HQDA (DAPC-P&D-F) ALex, VA. 22331-0400

ATTN:

FBI/DOJ

b6
b7C

The results of the comparison of the infant footprints on the birth certificate for Donnie Jennings + the post-mortem footprints, will be furnished in a sep. report.

The specis are being returned in the LIPS sealed packet by a representative of your dept.

Report supplements LIPS reports 1/14/85, 2/4/86 + 2/12/86.

REPORT
of the

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

1 - b6
b7C

To: **Director**
Armed Forces Institute of Pathology
Washington, D. C. 20306

February 12, 1986

FBI FILE NO.

LAB. NO. 60206041 S UK

Re: **Body #DD 254C-Aircraft Crash of**
12/12/85
Gander, Newfoundland

YOUR NO. DD 254C

Arrow Airlines Flight 9505W

Examination requested by: **Addressee**
 Reference: **Letter dated February 6, 1986**
 Examination requested: **Microscopic Analyses**

(LH)

Specimen personally delivered by on
 February 6, 1986:

K1 Scalp hair

Result of examination:

95-271189-23

Specimen K1 consists of light and dark brown head
 hairs exhibiting Caucasian characteristics.

3 FEB 21 1986

Pursuant to instructions received from
 during a telephone conversation on February 5, 1986, the submitted
 evidence is being returned to her attention at Dover Air Force
 Base, Delaware under separate cover by registered mail.

b6
b7C2 -

Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

ATR/kdf
 ATR:kdf#73 (6)

MAILED 10
 FEB 13 1986

FBI

MAIL ROOM ☐ *475/68*

FBI/DOJ

FEB 10 AM

Dictation

60206041 SUK

Specimen K1 consists of light and dark brown
head hairs exhibiting Caucasian characteristics

Pursuant to instructions received from [REDACTED]
during a telephone conversation on February 5, 1986,
the submitted evidence is being returned to her attention
at Dover Air Force Base, Delaware.

b6
b7C

under separate cover
by registered mail

RECORDED
2/7/86
eeew #42

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

Laboratory Work Sheet

2/6/86

b6
b7C

To: Director
Armed Forces Institute of Pathology
Washington D. C. 20306

FBI FILE NO.

95-271189-23

LAB. NO. 60206041 S UK

✓
Re: Body #DD 254C-Aircraft Crash of
12/12/85
Gander, New Foundland

YOUR NO. DD 254C

Examination by:

None used

Examination requested by: Addressee

Reference: Letter dated February 6, 1986

Examination requested: Microscopic Analyses

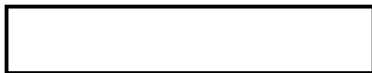
*1 slide
0 p.p.p*

Specimens received:

Specimen personally delivered by  on
February 6, 1986:

K1 Scalp hair

2 -



Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

b6
b7C

Return Evidence To:



Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

7-1.
2/10/86
ATR:KDF



FEDERAL BUREAU OF INVESTIGATION
Washington, D. C.

Date 6 FEB 86
Time 1146

RECEIVED

Received from _____ of the
(Name and Title)

(Department or Agency)

(Address)

(Phone Number)

_____ box(es), _____ bag(s), _____ envelope(s), _____ vial(s), _____ object(s)
of sealed evidence for examination in connection with case number PP-257C
entitled _____

Evidence Should Be

☒ Mailed Back

☐ Picked Up By
Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

Director
Federal Bureau of Investigation

60206041 SUK

K1- CHH, lgt & dk br hairs; T-clar, crushed appearance - one
rasp cut angle; Cu- thin, cl; P16- uniform, sl. ST ^{RECH}
MED- opaque, spotty frag. SH- sl. curl, surface debris present
1sl 28

60206041 S U12

K1 - One second plastic bag labelled "DD 254C
Scalp" containing sample

REPORT
of the1 - b6
b7CFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

February 12, 1986

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FEDERAL GOVERNMENT
FBI FILE NO.

LAB. NO. 60206045 S UK

Re: *AIRPORT*
BODY ADD 180 - AIR CRAFT CRASH
OF 12/12/85;
GANDER, NEWFOUNDLAND

YOUR NO.

DD 180

Examination requested by:

Addressee

Reference:

Letter dated February 6, 1986

Examination requested:

Microscopic Analyses

Specimen personally delivered by
on February 6, 1986:

K1 Scalp hair

Result of examination:

Specimen K1 consists of light brown and brown
head hairs exhibiting Caucasian characteristics.

Pursuant to instructions received from
during a telephone conversation on February 5, 1986,
the submitted evidence is being returned to her attention
at Dover Air Force Base, Delaware under separate cover
by registered mail.

2 -

Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

ATR:amc (6) #90

2 FEB 24 1986

MAIL ROOM ☒

FBI/DOJ

Dictation

FEB 10 AM

60206045 SNK

Specimen K1 consists of light ^{brown} and ~~dark~~ brown hair ~~on~~ head ~~showing~~ exhibiting Caucasian characteristics

Pursuant to instructions received from [redacted] during a telephone conversation on February 5, 1986 the submitted evidence is being returned to her attention at Dover Air Force Base, Delaware.

b6
b7C

under separate cover
by registered mail

RECORDED
2/7/86
cdm#7

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/6/86

b6
b7C

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

Re: BODY #DD 180.- AIR CRAFT CRUSH
OF 12/12/85;
GANDER, NEWFOUNDLAND

FBI FILE NO.

LAB. NO.

YOUR NO.

95-271189-24

60206045 S UK

DD 180

Examination by:

*1 slide
0 prep*

Examination requested by: Addressee

Reference: Letter dated February 6, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimen personally delivered by [redacted]
on February 6, 1986:

K1 Scalp hair

2 - [redacted]

Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

b6
b7C

Return evidence to: [redacted]

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

7/1a
2/12/86
ATR:ame



FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C.

Date 6 Feb 84
Time 11:44

EVIDENCE ACKNOWLEDGMENT

Received from _____ of the _____
(Name and Title)

(Department or Agency)

(Address)

(Phone Number)

____ box(es), ____ bag(s), ____ envelope(s), ____ vial(s), ____ object(s)
of sealed evidence for examination in connection with case number _____
entitled _____

Evidence Should Be

- ☐ Mailed Back
☐ Picked Up By
Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

Director
Federal Bureau of Investigation

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C.

60206045 S UK

K1 - light / med bl / brown | R - ^{vis} ~~short~~ T - living short shaggy.
CU - thin | PIG - ~~mm~~ diet SH - bl. curl - surface debris
on shafting barrel MED spatter - opaque glaze,
12 - 084

Items

60206045 SUR

K1 - One secured plastic bag labelled "DD 180,
Scalp" containing sample.

RECORDED
2/18/86
sgc#14

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/13/86

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

Attention:

FBI FILE NO.

95-271189-25

LAB. NO. 60213006 S UK

Re:

the Director

YOUR NO. 165

BODY NUMBER DD 165
AIRCRAFT CRASH OF DEC 12 1985
GANDER NEWFOUNDLAND

Examination by:

Examination requested by: Addressee

Reference: Letter dated February 10, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimens personally delivered by [redacted] on
February 12, 1986:

K1 Known Axillary hair from DD165 (DD-165)

K2 Known Abdominal hair sample from DD 165 (DD-165)

2 -

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

Return evidence to:

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

7-1
2/28/86
ATR:sgc



FBI INVESTIGATION
D.C.

FBI LABORATORY
Washington, D. C.

Date 12. FEB 86
Time 11:20

EVIDENCE ACKNOWLEDGMENT

Received from

(Name and Title)

of the

ARMED FORCES INSTITUTE OF Pathology

(Department or Agency)

Washington DC

(Address)

576-2901

(Phone Number)

_____ box(es), _____ bag(s), ✓ envelope(s), _____ vial(s), _____ object(s)
of sealed evidence for examination in connection with case number _____
entitled _____

Evidence Should Be

☐ Mailed Back

☒ Picked Up By
Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

FBI
REAU OF IN
SHINGTON

Director
Federal Bureau of Investigation

60213006 54K

K1 Known Axillary hairs From D.D. 165
sealed in clear plastic ziplock bag
R/S of H. mounted

K2 Known Abdominal hair sample. From DD 165.
sealed in clear plastic zip lock bag.
R/S of H. mounted.

K1 - N - blond h's Co

K2 N blond to reddish co-h's

REPORT
of the

FEDERAL GOVERNMENT

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

March 4, 1986

Attention:

95-271189
FBI FILE NO.
60213006 S UK
LAB. NO.
165
YOUR NO.

Re: the Director

BODY NUMBER DD 165
AIRCRAFT CRASH OF DEC 12 1985
GANDER NEWFOUNDLAND

AIRPORT Gander AFB Newfoundland

Addressee

Examination requested by:

Letter dated February 10, 1986

Reference:

Microscopic Analyses

Examination requested:

Specimens personally delivered by [redacted] on
February 12, 1986:

K1 Known axillary hair from DD165 (DD-165)

K2 Known abdominal hair sample from DD 165 (DD-165)

Result of examination:

The hairs in specimens K1 and K2 exhibit Caucasian characteristics and are blond to red in color. These hairs may have been discolored by body fluids and now appear to be reddish in color.

The submitted items are being returned to [redacted]
at Dover Air Force Base, Delaware.

2 -

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

11 APR 21 1986

MAILED 13

MAR 05 1986

FBI

26 JUN 4 1986

ATR:sgc#14(6)

MAIL ROOM ☐

FBI/DOJ

b6
b7Cb6
b7C

SGP(12) Detection

60213006

FEB 25 PM

The hairs in specimens K₁ and K₂ exhibit concussive characteristics and are ~~to~~ blond to red in color. These hairs may ~~be~~ have been discolored by body fluids and now appear to be reddish in color.

The submitted items are being returned to



at Dover Air Force Base, Delaware.

b6
b7c

REPORT
of the

FEDERAL GOVERNMENT



1 - []

b6
b7CFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

February 7, 1986

FBI FILE NO.

LAB. NO. 60204126 S UK

Re: AIRPORT
BODY NUMBER DD 183 - AIRCRAFT CRASH
OF DECEMBER 12, 1985
GANDER, NEWFOUNDLAND

YOUR NO.

248 U.S. ARMY SOLDIERS KILLED

Examination requested by: Addressee

Reference: Letter received February 4, 1986

Examination requested: Microscopic Analyses

Specimens personally delivered by []
on February 4, 1986:

K1 Axillary hair

K2 Pubic hair

Result of examination:

Specimen K1 consists of brown axillary hairs exhibiting
Caucasian characteristics.

Specimen K2 consists of brown pubic hairs exhibiting
Caucasian characteristics.

09 FEB 20 1986

Pursuant to instructions received from []
during a telephone conversation on February 5, 1986, the
submitted evidence is being returned to her attention at Dover
Air Force Base, Delaware.

2 - []

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

MAIL ROOM ☒

RTR:sgc#81(5)

FBI/DOJ

MAILED 15

FEB 12 1986

FBI

388
JUN 2 1986

256/5/11/1986

95-271189-26

3931

Ted

b6
b7C

FEB 7 AM

Dictation 60204126 S UK

Specimen K1 consists of brown axillary
hairs exhibiting Caucasian characteristics.
Specimen K2 consists of brown pubic
hairs exhibiting Caucasian characteristics.

Pursuant to instructions received from

[redacted] during a telephone conversation on Feb 5, 1986

the submitted DNA evidence is being returned to

her attention at Dover Air Force Base, Delaware.

b6
b7c

59/2

ddl #60

60204126 S UK

ddl #58

60129065 S v E

RECORDED
2/6/86
ddb#60

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/4/86

b6
b7C

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

LAB. NO.

60204126 S UK

Re: BODY NUMBER DD 183 - AIRCRAFT CRASH YOUR NO.
OF DECEMBER 12, 1985
GANDER, NEWFOUNDLAND

Examination by:

Examination requested by: Addressee

Reference: Letter received February 4, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimens personally delivered by [redacted]
on February 4, 1986:

K1 Axillary hair *sample*K2 Pubic hair *sample*

2 - [redacted]

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

b6
b7C

Return evidence to:

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

7.1.
2/7/86
ATR:sgc

FBI LABORATORY
Washington, D. C.
 Date 4 Feb 86
 Time 1248

EVIDENCE KNOWLEDGMENT

Received from

_____ of the

 HQ Dept of the Army
 Pentagon, Washington, D.C.
 (Address)

(Department)

(Title)

(Agency)

 Q DM 20735 697-1357
 (Phone Number)

 _____ box(es), _____ bag(s), _____ envelope(s)
 of sealed evidence for examination in connection with
 entitled _____

 _____ al(s), _____ object(s)
 per DD183

Evidence Should Be

☒ Mailed Back☐ Picked Up By
Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

 Director
 Federal Bureau of Investigation

(char)

60204126 S UK

K1 - CBT (axillary); med br (aunians); R-FR ^{some} tissue; T-UC - fused, sl rounded
SH - variation; sl. buckling; CU - cl, thin; CF. at R; R&O - undist-
PIG - med br; MED - discontiguous, frag - opaque & sl. unruptured
1-sl x FH - hair coated w debris & clumping

(char)

K2 CPH; med br → br R-PR ^{some} tissue; T-UC - rounded; SH variation
buckling; CU - cl, thin; CF. at R; R&O - undist-
PIG - br → med dk br - some spots pig near T;
MED - opaque - discont & frag
1-sl x 6H - hair's coated w debris

60204126 SUR

Item

K1 - One sealed plastic bag labelled "DD183-
Axilla" containing sample. RIS mounted

K2 - One sealed plastic bag labelled "DD183-
Pulve" containing sample. RIS mounted

REPORT
of theFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

February 12, 1986

pkw

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FEDERAL GOVERNMENT

FBI FILE NO.

60206042 S UK

LAB. NO.

DD118

Re: Body #DD118-Aircraft crash of
12/12/85
Gander, Newfoundland

YOUR NO.

GANDER AFB248 U.S. ARMY SOLDIERS KILLED

Examination requested by:

Addressee

Reference:

Letter dated February 6, 1986

Examination requested:

Microscopic Analyses

Specimen personally delivered by on
February 6, 1986:

b6
b7C

K1 Pubic hair

Result of examination:

Specimen K1 consists of brown pubic hairs exhibiting
Caucasian characteristics.

Pursuant to instructions received from
during a telephone conversation of February 5, 1986, the
submitted evidence is being returned to her attention at
Dover Air Force Base, Delaware under separate cover by
registered mail.

b6
b7C2 -

95 27/1/89-27

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

2 FEB 20 1986

dtd
TR:dsd #16 (6)

08 JUN 2 1986

MAIL ROOM ☐

FBI/DOJ

FEB 13 1986

MAILED 10

*mmw**ASG/jmw/208*

delly ②

Dictation

FEB 10 AM

60206042 SUK

Specimen K1 consists of brown public hairs
exhibiting Caucasian characteristics

Pursuant to instructions received from [redacted]
during a telephone conversation on February 5, 1986
the submitted evidence is being returned to her attention
at Dover Air Force Base, Delaware.

b6
b7C

under separate cover by
registered mail

RECORDED
2/7/86
mhh#93

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

Laboratory Work Sheet

2/6/86

b6
b7C

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

95-27189-27

LAB. NO. 60206042 S UK

Re: Body #DD118-Aircraft crash of
12/12/85
Gander New foundland

YOUR NO. DD118

Examination by:

one word

Examination requested by:

Addressee

Reference:

Letter dated February 6, 1986

Examination requested:

Microscopic Analyses

Specimens received:

Specimen personally delivered by [redacted] on
February 6, 1986:

K1 Pubic hair

2 -

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

b6
b7C

Return evidence to:

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

7-1
2-10-86
ATR:dsd #16



FEDERAL BUREAU OF INVESTIGATION WASHINGTON, D. C.

Washington, D. C.

Date 6 FEB 96

Time 11:44

EVIDENCE ACKNOWLEDGMENT

Received from

(Name and Title)

of the

(Address)

(Department or Agency)

(Phone Number)

_____ box(es), _____ bag(s), _____ envelope(s), _____ vial(s), _____ object(s)

of sealed evidence for examination in connection with case number _____

entitled _____

Evidence Should Be

☒ Mailed Back

☐ Picked Up By
Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

Director
Federal Bureau of Investigation

N C E E
ESTIGATION FED

60206042 SUR

K1 -CPH: med to ^{med} dk br; R- ^{some} v. sl; T-UC -taper rounded;
PIB -uniform; CU -thin clear MED ^{thick} ~~continuous~~ (mostly)
frag and opaque - SH - sl. buckling - surface
debris on hair
1s x10H

60206042 5 UK

Items

K1 - One sealed plastic bag labelled "DD118, public hair" containing sample.

REPORT
of the

1 - [REDACTED]

b6
b7CFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

FEDERAL GOVERNMENT

February 11, 1986

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

LAB. NO. 60204130 S UK

Re: BODY NUMBER DD 176 - AIRCRAFT CRASH
OF DECEMBER 12, 1985
GANDER, NEWFOUNDLAND

YOUR NO.

Airport Newfoundland

Examination requested by:

Addressee

Reference:

Letter received February 4, 1986

Examination requested:

Microscopic Analyses

Specimen personally delivered by [REDACTED]
on February 4, 1986:

K1 Pubic hair sample

Result of examination:

Specimen K1 consists of brown/red brown
pubic hairs exhibiting Caucasian characteristics.
These hairs have been damaged and the exact color
is difficult to discern.

Pursuant to instructions received from [REDACTED]
during a telephone conversation on February 5, 1986
the submitted evidence is being returned to her attention
at Dover Air Force Base, Delaware.

2 - [REDACTED]

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

AIR-VE (6) #13

MAIL ROOM []

FBI/DOJ

FEB 7 - AM

Dictation

60204130

S A/R

Specimen K1 consists of brown/red brown pubic hairs exhibiting Caucasian characteristics. These hairs have been damaged and the exact color is difficult to discern.

Pursuant to instructions received from



during a telephone conversation on Feb 5, 1986

the submitted ~~data~~ evidence is being returned to

her attention at Dover Air Force Base, Delaware.

VR (3)

b6

b7c

RECORDED
2/6/86
ddb#60

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/4/86

b6
b7c

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

95-271189-28

LAB. NO.

60204130 S UK

Re: BODY NUMBER DD 176 - AIRCRAFT CRASH YOUR NO.
OF DECEMBER 12, 1985
GANDER, NEWFOUNDLAND

Examination by:

1 slide
Ophys

Examination requested by: Addressee

Reference: Letter received February 4, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimen personally delivered by [redacted]
on February 4, 1986:

K1 Pubic hair *sample*

2 - [redacted]

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

b6
b7c

Return evidence to:

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

7-1
2-7-86
ATR:VR

60204130 S UK

K1 CPH; ^{and lgt br} NE brown; TMC - rounded R-bull, vsl. to ssu -
CU, cl, sm, vsl, disrup SH - slight variations, vsl buckling
C.F. at R, O & R, OB - near P15 - fine, uniform, red br and
lgt br; MED - frag → cont, some vacuolated
1-sl x 8lt

60204130.5 UK

Items

K1. One secured plastic bag labelled "DD176" Pubic"
containing hair sample
RIS mounted

REPORT
of the

1 -

b6
b7cFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

FEDERAL GOVERNMENT

February 11, 1986

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

LAB. NO. 60204128 S UK

Re: BODY NUMBER DD 217 - AIRCRAFT CRASH
OF DECEMBER 12, 1985
CANDER, NEW FOUNDLAND

YOUR NO.

CANDER AFB
248 U.S. ARMY SOLDIERS KILLED

Examination requested by: Addressee

Reference: Letter received February 4, 1986

Examination requested: Microscopic Analyses

Specimens personally delivered by
on February 4, 1986:

K1 Head hair sample

K2 Pubic hair sample

Result of examination:

Specimen K1 consists of black head hairs exhibiting
Negroid characteristics.

Specimen K2 consists of dark brown pubic hairs
exhibiting mixed racial characteristics.

2 -

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

Page 1

This examination has been made with the understanding that the evidence is connected with an official investigation of a criminal matter and that the Laboratory report will be used for official purposes only, related to the investigation or a subsequent criminal prosecution. Authorization cannot be granted for the use of the Laboratory report in connection with a civil proceeding.

APR:srg/(6) #100

2 FEB 20 1986

08 JUN 2 1986

MAIL ROOM ☒ RSG/JWH/ab

FBI/DOJ

MAILED 10

FEB 13 1986

FBI

3931

b6
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Pursuant to instructions received from [REDACTED]
during a telephone conversation on February 5, 1986 the
submitted evidence is being returned to her attention at
Dover Air Force Base, Delaware.

b6
b7C

FEB 7 AM

Dictation

60204128 SAK

black

Specimen K1 consists of head hairs exhibiting Negroid characteristics.

Specimen K2 consists of ^{Dark brown} pubic hairs exhibiting mixed racial characteristics.

Pursuant to instructions received from



during a telephone conversation on Feb 5, 1986

the submitted DNA evidence is being returned to

her attention at Dover Air Force Base, Delaware.

sig

b6
b7C

84 4360

RECORDED
2/6/86
ddb#60FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/4/86

b6
b7C

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

95-271189-29

LAB. NO. 60204128 S UK

Re: BODY NUMBER DD 217 - AIRCRAFT CRASH YOUR NO.
OF DECEMBER 12, 1985
GANDER, NEW FOUNDLAND

Examination by:

2 slides
O plus

Examination requested by: Addressee

Reference: Letter received February 4, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimens personally delivered by [redacted]
on February 4, 1986:

K1

Head
Scalp hair sample

K2

Pubic hair sample

2 - [redacted]

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902b6
b7C

Return evidence to:

[redacted]

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 199027/1a
2/7/86
ATR:smg

60204128 S UK
K1 NHH; dk bl/br T-tapered R-distorted ^{sl. fissured} ^{sh. mottled} 5H; some
variations in and out; variation sl N→T, CU, CL, thick, SC
lge, L med, CF mod OB mod, MED mod - opaque in
large areas. PIG - dk bl/br - patchy → opaque
1-sl α 10H

K2 NPLA; dk bl/br T-taper - rounded sl lateral R - P. R. mottled;
Sot mod fine, some buckling, CU; mod L med SC - med
CF mod, CF mod, MED - cont, opaque PIG
dk bl/br → br - sl patchy → some opaque
1-sl α 10H

60204128 S UK

Items:

K1 - One secured plastic bag labelled "DD 217
Scalp" containing sample. R/S mounted

K2 - One secured plastic bag labelled "DD 217
Pubic" containing sample. R/S mounted

REPORT
of the

1 -

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

FEDERAL GOVERNMENT

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

March 5, 1986

Attention:

FBI FILE NO.

95-271189

LAB. NO.

60213005 S UK

Re:

Airport the Director
AIRCRAFT CRASH OF DECEMBER 12, 1985
GANDER NEWFOUNDLAND
DEATH INVESTIGATION

FOUR-NO.

Body #93

Examination requested by:

Addressee

Reference:

Letter dated February 10, 1986

Examination requested:

Microscopic Analyses

Specimens personally delivered by [redacted] on
February 13, 1986:

K1 Known pubic hair sample from DD 93 (DD-93)

Result of examination:

The hairs present in specimen K1 exhibit Caucasian characteristics and are light brown in color.

The submitted items are being returned to
[redacted] at Dover Air Force Base, Delaware.

2 -

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

2 MAR 12 1986

ATR/aec (6) #3

24 JUN 5 1986

MAIL ROOM ☐

RSG/JWH/eb


all
②

Dictation

60213005

.....
FEB 25 1961

The ¹⁰ hairs present in specimen K₁
exhibit concosium characteristics and are light
brown in color.

The submitted items are being returned
to  at Dover Air Force Base, Delaware.

b6
b7c

RECORDED
2/18/86
aec #3

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/13/86

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

b6
b7C

Attention:

FBI FILE NO.

95-271189-30

LAB. NO.

60213005 S UK

Director

Re:

AIRCRAFT CRASH OF DECEMBER 12, 1985 YOUR NO.
GANDER, NEWFOUNDLAND;
DEATH INVESTIGATION

Body #93

Examination by:

351
OPB

Examination requested by: Addressee

Reference: Letter dated February 10, 1986.

Examination requested: Microscopic Analyses

Specimens received:

Specimens personally delivered by [] on
February 13, 1986:

K1 Known pubic hair sample from DD 93 (DD-93)

b6
b7C

2 -

[]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force base, Delaware 19902

return evidence to

7-1
3/5/86
ATR: aec

Notes

60213005

K₁ - LT bum PH CO - not for ex

60213005 suk

Ka Pubic hair sample from 0.093
sealed in clear plastic ziplock bag
R/S of H. mounted.



REPORT
of theFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 205351 - b6
b7C

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FEDERAL GOVERNMENT

February 11, 1986

FBI FILE NO.

LAB. NO. 60204125 S UK

YOUR NO.

Re: AIRCRAFT
BODY NUMBER DD 054 - AIRCRAFT CRASH
OF DECEMBER 12, 1985
GANDER, NEWFOUNDLAND

AFB

Examination requested by:

Addressee

Reference:

Letter received February 4, 1986

Examination requested:

Microscopic Analyses

Specimens personally delivered by
on February 4, 1986:

K1 Axillary hair sample

K2 Pubic hair sample

Result of examination:

Specimen K1 consists of light brown axillary
hairs exhibiting Caucasian characteristics.

Specimen K2 consists of light brown pubic
hairs exhibiting Caucasian characteristics.

2 -

Aerospace Division

Armed Forces Institute of Pathology

Building 121

Dover Air Force Base, Delaware 19902

FEB 21 1986

Page 1

ATR:kdf#72 (6)

(over)

MAILED 10
FEB 13 1986



MAIL ROOM

FBI/DOJ

Pursuant to instructions received from [REDACTED]
during a telephone conversation on February 5, 1986
the submitted evidence is being returned to her attention
at Dover Air Force Base, Delaware.

b6
b7C

Dictation

60204125-5 UK

FEB 7 AM

Specimen K1 consists of ^{light} brown axillary hairs exhibiting Caucasian characteristics.

Specimen K2 consists of ^{light} brown pubic hairs exhibiting Caucasian characteristics.

~~Specimens K1 and K2 are being returned as enclosures to this report.~~

Pursuant to instructions received from

[redacted] during a telephone conversation on Feb 5, 1966

the submitted above evidence is being returned to her attention at Dover Air Force Base, Delaware.

b6
b7c

RECORDED
2/6/86
ddb#60

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/4/86

b6
b7C

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

95-271189-31

LAB. NO. 60204125 S UK

Re: BODY NUMBER DD 054 - AIRCRAFT CRASH
OF DECEMBER 12, 1985
GANDER, NEWFOUNDLAND

YOUR NO.

Examination by:

Examination requested by: Addressee

Reference: Letter received February 4, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimens personally delivered by [redacted]
on February 4, 1986:

K1 ~~Axillary~~ hair sample

K2 Pubic hair sample

2 - [redacted]

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

b6
b7C

Return evidence to:

2 - [redacted]

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

60204125 S UK

K1 - Nu light and med br body hairs - C.B.H. ^{capillary} R-F-R ^{some} sheath; T-UC
rounded - sl. abraded SH - variation from CU - thin, clear - ~~disrupt~~
SC - Lgr, L med; C.F. med R - sparse; OB - rare; P16 - uniform dist
fine, lat br \rightarrow br; MED - opaque and vacuole - spotty \rightarrow frag.
1-SL \times 8H - debris all ~~around~~ to hairs

K2 - Nu - Br CPH; Nu-cut Rnd; some R-F-R ^{some} tissue; T-UC, rounded
abraded; SH - some variation; sl buckling CU - thin clear -
~~disrupt~~ C.F. - sparse OB - sparse SC - med L med P16 - lat
br \rightarrow brown MED - large, opaque - ~~discont.~~
1-SL \times 10H - debris coating hairs

60204/25 S4K

Items =

K1 - One sealed plastic bag labelled "DD054-
axilla" containing sample. RIS mounted

K2 - One sealed plastic bag labelled "DD054-
Pulver" containing sample. RIS mounted.

REPORT
of the

1 -

b6
b7cFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

FEDERAL GOVERNMENT

February 12, 1986

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

60206044 S UK

LAB. NO.

DD182

YOUR NO.

Re: *Report*
Body #DD182-Aircraft crash of
12/12/85 *AFB*
Gander, Newfoundland

BSW

Examination requested by:

Addressee

Reference:

Letter dated February 6, 1986

Examination requested:

Microscopic Analyses

Specimen personally delivered by [redacted] on
February 6, 1986:

K1 Pubic hair

Result of examination:

Specimen K1 consisted of brown pubic hairs exhibiting
Caucasian characteristics.

2 -

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

211
B931

Page 1

(over)

95-271189-32

mh
AIR:mhh (6) #93

2 FEB 21 1986

MAIL ROOM ☒

53 JUN 4 1986

FBI/DOJ

MAILED 10

FEB 13 1986



mhw

REG *JWH/als*

Pursuant to instructions received from [REDACTED]
during a telephone conversation on February 5, 1986 the
submitted evidence is being returned to her attention at
Dover Air Force Base, Delaware, under separate cover by
registered mail.

b6
b7c

Dictation

FEB 10 1986

60206044 SUK

Specimen K1 consisted of ~~harbours~~ public
hairs exhibiting Caucasian characteristics

Pursuant to instructions received from [REDACTED]
during a telephone conversation on February 5, 1986
the submitted evidence is being returned to her attention
at Dover Air Force Base, Delaware.

b6
b7C

under separate cover
by registered mail

RECORDED
2/7/86
mhh#93

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

Laboratory Work Sheet

2/6/86

b6
b7C

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

95-271189-32

LAB. NO. 60206044 S UK

Re: Body #DD182-Aircraft crash of
12/12/85
Gander Newfoundland

YOUR NO. DD182

Examination by:

1 slide
2 photo

Examination requested by: Addressee

Reference: Letter dated February 6, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimen personally delivered by [] on
February 6, 1986:

K1 Pubic hair

2 - []

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

b6
b7C

Return evidence to:

[]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

7-1
2/10/86
ATR:mhh

60206044 S UK

K1 CPA; med/med br; R-^{st. tissue} colored T-acc-frayed Slt-sl buckling;
covered w surface debris CU-thin clean PIS -
uniform-br MED - opaque cont. mostly some frag

60206044, SUK

Items

1C1 - One secured plastic bag labelled "D1D182,
pubic hair" containing sample

REPORT
of the

FEDERAL GOVERNMENT



1 - [REDACTED]

b6
b7CFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

February 10, 1986

FBI FILE NO.

LAB. NO.

60206038 S UK

YOUR NO.

DD 134

Re: BODY #DD 134 - AIR CRAFT CRASH
OF 12/12/85;
GANDER, NEWFOUNDLAND

Examination requested by:

Addressee

Reference:

Letter dated February 6, 1986

Examination requested:

Microscopic Analyses

Specimen personally delivered by [REDACTED]
on February 6, 1986:

K1 Pubic hair

Result of examination:

Specimen K1 consists of dark brown pubic hairs exhibiting
mixed racial characteristics.

Pursuant to instructions received from [REDACTED]
during a telephone conversation on February 5, 1986, the submitted
evidence is being returned to her attention at Dover Air Force
Base, Delaware under separate cover by registered mail.

2 - [REDACTED]

Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

39 FEB 24 1986

ATR:sgc#82(6)

MAIL ROOM ☒

FBI/DOJ

Dictation

60206038 S UK

Specimen K1 consists of ^{dark} brown pubic hairs
exhibiting mixed ^{racial} characteristics

FEB 10 AM

Pursuant to instructions received from [redacted]
during a telephone conversation on February 5, 1986
the submitted evidence is being returned to her attention
at Dover Air Force Base, Delaware.

b6
b7C

under separate cover by
registered mail

RECORDED
2/7/86
cdm#7

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/6/86

b6
b7C

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

95-271189-33

LAB. NO.

60206038 S UK

YOUR NO.

DD 134

Re:

134
BODY #DD ~~180~~ - AIR CRAFT CRASH
OF 12/12/85;
GANDER, NEWFOUNDLAND

Examination by:

Examination requested by:

Addressee

Reference:

Letter dated February 6, 1986

Examination requested:

Microscopic Analyses

Specimens received:

Specimen personally delivered by [redacted]
on February 6, 1986:

K1 Pubic hair

2 - [redacted]

Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

b6
b7C

Return evidence to:

[redacted]
Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

60206038 SUC

R1 - ^{possibly mixed} P₁ + ^{some} P₂ med/dk brown, R - ^{some} smooth, T-UC long tapered - rounded, P₁ + some patchy CU - thick - yel-d. 'MED' glob., opaque, continuous white present & sparsely present; SH - v. sh. buckling - Surface debris present on shaft; curled shaft - kinks
15 x 10

60206038 54K

Items:

K1 - One secured plastic bag labelled "DD134,
Public hair" containing sample.

FEDERAL BUREAU OF INVESTIGATION
LATENT FINGERPRINT SECTION
IDENTIFICATION DIVISION

Date

2/10/86

(To be used in lieu of correspondence covering evidence submission to the L. F. P. S.)

Submitting Agency Colonel Robert R. McMeekin, Director, U.S. Army MedicalCenter, Armed Forces Institute of Pathology, Wash. DC. 20306Received on 2/10/86

Delivered by

FEDERAL GOVERNMENT

Accepted By

To be used for telephone request

Time

Requesting Agency

Requested by

Accepted By

Examiner

Victim

FBI FILE NO.

Offense

LATENT CASE NO. C 52548

Place and date

Re: Arrow Airline Flight 950 JW

Suspects

Crash at Gander, Newfoundland.12/12/85Identification Matter

Report to be directed to

Col McMeekin

Copies to

1- Colonel Kenton S. HARTMAN, Chairman, Dept. of Oral Pathology, ArmedForces Institute of Pathology, Wash. DC. 203061- HQ DA (DAPE-PED-F), ALEXANDRIA, VA. 22331-0400

Evidence to be returned to

ATTN: [redacted]

Date of hearing, grand jury, trial or reason why expeditious handling is necessary

EVIDENCE / BRIEF FACTS

DE-54

(THIS SPACE FOR BLOCKING)

Post mortem photo for body part 7-194B
Latent lifts from personal effects of
DANE STEPHENS
PERSONAL EFFECTS OF RAY A. RUTH

95-271189-34

2 FEB 27 1986

20 JUN 17 1986

(over)

Handwritten notes and stamps:
- "b6 b7C" (top right)
- "b6 b7C" (middle right)
- "b6 b7C" (bottom right)
- "FBI/DOJ" (bottom right)
- "2701/86" (bottom right)
- "2701/86" (bottom right)
- "2701/86" (bottom right)



FEDERAL BUREAU OF INVESTIGATION

Washington, D. C. 20537

REPORT

of the

LATENT FINGERPRINT SECTION IDENTIFICATION DIVISION

FEDERAL GOVERNMENT

February 20, 1986

YOUR FILE NO.
FBI FILE NO.
LATENT CASE NO. C-52548

TO: Colonel Robert R. McMeekin
Director
United States Army Medical Corps
Armed Forces Institute of Pathology
Washington, D.C. 20306

RE: ARROW AIRLINES FLIGHT 950 JW
CRASH AT GANDER, NEWFOUNDLAND
DECEMBER 12, 1985;
IDENTIFICATION MATTER

REFERENCE: Evidence received February 10, 1986
EXAMINATION REQUESTED BY: Addressee
SPECIMENS: Post-mortem fingerprints from body part X-194B
Latent lifts from personal effects of Dane Stephens
Personal effects of Ray Anthony Ruth

This report supplements our Latent Fingerprint Section reports of January 14, 1986, February 4, 1986 and February 12, 1986.

The identification effected by fingerprints is set forth on an attached page.

V-127 DE-54 95-271189-35
The latent fingerprints, which are present on the lifts taken from the personal effects of Dane Stephens have been compared with the post-mortem fingerprints obtained from body and body parts numbered D127, D221, D256X1, D257A, X-33, X-61 and X-194B, and no identification was effected.

The post-mortem fingerprints obtained from body part X-194B have been compared with available inked fingerprints of those individuals who have not been previously identified by fingerprints, and no identification was effected.

2 FEB 20 1986

(Continued on next page)

US:Jer (4)

MAIL ROOM

THIS REPORT IS FURNISHED FOR OFFICIAL USE ONLY

MAILED 12

FEB 21 1986

FBI

ENCLOSURE

26 JUN 1986

f

che

Colonel Robert R. McNeekin, Director

February 20, 1986

The specimens are being retained in our Latent Fingerprint Section until picked up by a representative of your office.

Enclosure

1 - Colonel Kenton S. Hartman, Chairman
Department of Oral Pathology
Armed Forces Institute of Pathology
Washington, D.C. 20306

1 - HQDA (DAPC-PED-F)
Alexandria, VA 22331-0400

Attention:

b6
b7c

FINGERPRINT IDENTIFICATION

Ruth, Ray Anthony -- Body D942

He was identified with latent fingerprints developed on a photograph designated "A" from a photo album designated #1. The photo album was from his personal belongings.

TO WHOM IT MAY CONCERN:

I, [redacted] have read the attached report dated February 20, 1986, which consists of three (3) pages and pertains to latent case C-52548, and do hereby swear that this report sets forth fully the results of my examinations of the items mentioned therein.

b6
b7C

[redacted]
Supervisory Fingerprint Specialist
Federal Bureau of Investigation

Washington
District of Columbia

Before me this _____ day of _____,
1986, _____ has appeared and signed this
affidavit first having sworn that the statements made therein are true.

My commission expires _____.

Notary Public in and for the
District of Columbia

95-271189-35

ENCLOSURE

FEDERAL BUREAU OF INVESTIGATION
LATENT FINGERPRINT SECTION WORK SHEET

Recorded: 2/10/86 V.M.

Reference No:

FBI File No:

Latent Case No: C-52548

0041864

95-271189-35

Received: 2/10/86

Answer to: Colonel Robert R. McMeekin, Director, United States Army
Medical Corps, Armed ^{Forces} Institute of Pathology, Washington,
D.C. 20306

Examination requested by: Addressee

Copy to: 1 - Colonel Kenton S. Hartman, Chairman, Department of
Oral Pathology, Armed Forces Institute of Pathology,

RE: Washington, D.C. 20306

(See page 2 for copy)

ARROW AIRLINES FLIGHT 950 JW
CRASH AT GARDER, NEW FOUNDLAND
12/12/85

IDENTIFICATION MATTER

Date of reference communication: Evidence received 2/10/86

Specimens:

Post-mortem ^{Foot} prints from body part X-194B
Latent lifts from personal effects of DANE STEPHENS
Personal effects of RAY A. RUTHNote: Special

Result of examination:

Examination by:

Evidence noted by:

Post-mortem prints & lifts to photo
Personal effects of Ruth per report to photo
— 2/13/86 JS2 lat. fpts. developed p/s on a photograph designated "A" from photo
album #1, per personal effects of Ray A. Ruth, & post-mortem
fpts. obtained from body # D-048. (res #1) 2 p/s VERIFIED

Examination completed

10³³
Time2/13/86
Date

Dictated

2/13/86
Date(over)
ANSWER
5012
FBI/DOJb6
b7c

The latent-fpts, which are present on the fpts taken from the personal effects of Gene Stephens, have been compared with the post-mortem fpts obtained from body & body parts numbered D127, D221, D256 X1, D257A, X-33, X-61 & X-194B, but no ident. was effected.

The post-mortem fpts. obtained from body part X-194B have been compared with the available latent fpts. of those individuals who have not been previously identified by fpts, and no ident. was effected.

The items are being retained in the LBRB until picked up by a representative of your office.

Page 2

LC No. C-52548

Examiner:

b6
b7C

CC: 1 - HQDA (DAPC-PED-F), Alexandria, VA 22331-0400
Attention:

**FEDERAL BUREAU OF INVESTIGATION
LATENT FINGERPRINT SECTION
IDENTIFICATION DIVISION**

Date

2/6/86

FEDERAL GOVERNMENT

(To be used in lieu of correspondence covering evidence submission to the L. F. P. S.)

Submitting Agency Colonel Robert R. McMeekin, Director, U.S. Army Medical Corps, Armed Forces Institute of Pathology, Wash, D.C. 20306

Delivered by

Accepted By

To be used for telephone request

Requesting Agency Ref line - Body parts examined on 2/5/86 AT DOVER AFB MORTUARY
By 1st Disaster Squad + Spec's received from Colonel Shannon
on 2/5/86

Requested by

Accepted By

Examiner

Victim

FBI FILE NO.

Offense

LATENT CASE NO.

Place and date

Suspects

Re: Arrow Airline Flight 9503W
Crash at Gander, Newfoundland
Dec. 12, 1985
Thet. Matter

Report to be directed to

Col. McMeekin

Copies to 1- Colonel Kenton S. Hartman, Chairman, Dept. of Oral Pathology,
Armed Forces Institute of Pathology, Wash. D.C. 20306

Evidence to be returned to 1- HQDA (DAFPC-PED-A), Alexandria VA. 22331-0400

Date of hearing, grand jury, trial or reason why expeditious handling is necessary

EVIDENCE / BRIEF FACTS

(THIS SPACE FOR BLOCKING)

Personal effects of Gregory A. Owens

45-271189-36

Orig. birth certificates with footprints
for Kevin Alan Layton; Troy Ray
Angler; Michael Lawrence; James
Albert Viallet

Copy of Pediatrician's Report for
Thomas Kevin Smith

Sheet of paper bearing infant footprints
(over)

64 AUG 1986
18 body parts

2 FEB 21 1986

REL
Armed
2-12-86
551,db

FBI/DOJ

SPECIMEN'S DETACHED IN LEFTS



FEDERAL BUREAU OF INVESTIGATION

Washington, D. C. 20537

REPORT

of the

LATENT FINGERPRINT SECTION IDENTIFICATION DIVISION

YOUR FILE NO.
FBI FILE NO.
LATENT CASE NO.

C-52548

FEDERAL GOVERNMENT

February 12, 1986

TO: Colonel Robert R. McMeekin
Director
U. S. Army Medical Corps
Armed Forces Institute of Pathology
Washington, D. C. 20306

RE: ARROW AIRLINES FLIGHT 950 ON
CRASH AT GANLET, NEWFOUNDLAND
DECEMBER 12, 1985;
IDENTIFICATION MATTER

REFERENCE:

EXAMINATION REQUESTED BY: Addressee

SPECIMENS:

Fingerprint examination conducted on February 5, 1986 at Dover
AFB Mortuary by FBI Disaster Squad and specimens received
from Colonel Shannon on February 5, 1986

Original birth certificates bearing infant footprints for Kevin
Alan Gantner, Troy Ray Cupples, Michael Lawrence and James
Albert Mollett

Copy of Pediatricians report bearing infant footprints for
Thomas Vernon Smith

Sheet of paper bearing inked infant footprints of Troy Ray
Cupples

Personal effects of Gregory A. Owens

This report supplements our Latent Fingerprint Section reports
of January 14, 1986 and February 4, 1986.

Fingerprints were obtained from body parts numbered X-101,
X-127, X-154, X-156, X-167, and X-173 and footprints ~~were obtained from~~
body parts numbered X-102, X-125 and X-262.

2 FEB 21 1986

The identifications effected by fingerprints are set forth on an
attached page.

ENCLOSURE

(Continued on next page)

JS:db
(5)

64 JUN 9 1986

MAIL ROOM ☐ THIS REPORT IS FURNISHED FOR OFFICIAL USE ONLY

Colonel Robert R. McMeekin

February 12, 1986

The latent fingerprints which were developed on items from the personal effects of Gregory A. Owens were compared with the post-mortem fingerprints obtained from body and body parts numbered D127, D221, D256X1, D257A, X-33, X-61 and X-194B, but no identification was effected.

The results of the comparisons of the footprints on the birth certificates and the post-mortem footprints will be furnished in a separate report.

The specimens are being retained in the Latent Fingerprint Section until picked up by a representative of your office.

Enclosure

- 1 - Colonel Kenton S. Hartman
Chairman
Department of Oral Pathology
Armed Forces Institute of Pathology
Washington, D. C. 20306
- 1 - HQDA (DAPC-PED-F)
Alexandria, Virginia 22331-0400

Attention:

b6
b7C

FINGERPRINT IDENTIFICATIONS

Weisen, Donald Craig - Body part X-101

He was identified with fingerprints appearing on a fingerprint card submitted by the U. S. Army hearing service #321-50-2350 and the date and place of birth as June 7, 1954, in Weiskaden, Germany.

Russell, Donald Craig - Body part X-127

He was identified with fingerprints appearing on a fingerprint card submitted by the U. S. Army hearing service #224-21-0117 and the date and place of birth as October 29, 1963, in Portsmouth, Virginia.

Phillips, Ruth Vargo - Body parts X-154 and X-173

She was identified with fingerprints appearing on a fingerprint card submitted by the Police Department, Avon Lake, Ohio, their #83-1973. This fingerprint card shows the date and place of birth as January 14, 1950, in Lakewood, Ohio and is filed under FBI #940341AA6.

Bradshaw, Steven John - Body part X-156

He was identified with fingerprints appearing on a fingerprint card submitted by the U. S. Army hearing service #518-68-2645 and the date and place of birth as February 18, 1965, in Boise, Idaho.

Hughes, Frank Jeffery - Body part X-167

He was identified with fingerprints appearing on a fingerprint card submitted by the U. S. Army hearing service #422-98-3911 and the date and place of birth as October 16, 1958, in Aliceville, Alabama.

TO WHOM IT MAY CONCERN:

I, [redacted] have read the attached report dated February 12, 1986, which consists of three (3) pages and pertains to latent case C-52548, and do hereby swear that this report sets forth fully the results of my examinations of the items mentioned therein.

b6
b7C

[redacted]
Supervisory Fingerprint Specialist
Federal Bureau of Investigation

Washington
District of Columbia

Before me this _____ day of _____,
1986, _____ has appeared and signed this
affidavit first having sworn that the statements made therein are true.

My commission expires _____.

Notary Public in and for the
District of Columbia

95-271189-37

ENCLOSURE

FEDERAL BUREAU OF INVESTIGATION
LATENT FINGERPRINT SECTION WORK SHEET

Recorded: 2/7/86

bcq

Reference No:

FBI File No:

Latent Case No: C-52548

Answer to: Colonel Robert R. McMeekin, Director, U.S. Army Medical Corps,
Armed Forces Institute of Pathology, Washington, D.C. 20306

Examination requested by: Addressee

Copy to: Colonel Kenton S. Hartman, Chairman, Department of Oral Pathology,
Armed Forces Institute of Pathology, Washington, D.C. 20306

RE: (CC's continued on next page)

GANDER

ARROW AIRLINES/FLIGHT 950 JW
CRASH AT ~~GARDEN~~, NEW FOUNDLAND
DECEMBER 12, 1985
IDENTIFICATION MATTER

Date of reference communication:

Specimens:

Fgmt. Examination conducted

~~Body parts~~ examined on 2/5/86 at Dover AFB
Mortuary by FBI Disaster Squad & Specimens
received from Colonel Shannon on 2/5/86

infant

Original birth certificates with footprints for:
KEVIN ALAN GANTZER

TROY RAY ~~APPLES~~ *Cupples*

MICHAEL LAWRENCE

JAMES ALBERT MOLLETT

Result of examination:

(Continued on next page)

Examination by:

Evidence noted by:

b6
b7C

See attached list for results of comp's.

*The results of the comparisons of the footprints on the birth
certificates & the post-mortem footprints will be furnished
in a sep. report.*

The spec. (over)

Examination completed

Time *12:50*Date *2/11/86*

Dictated


Date *2/11/86*

Page 2
LC#C-52548



bearing infant footprints
Copy of Pediatricians report for THOMAS VERNON SMITH ^{CU}
Sheet of paper bearing infant footprints of TROY RAY APPLES
18 body parts

PERSONAL EFFECTS OF Gregory A. OWENS

1 - HQDA (DAPC-PED-F), Alexandria, Virginia 22331-0400
Attention: 

b6
b7C

REPORT
of the

1 -

b6
b7C

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

To:

February 6, 1986

Armed Forces Institute of Pathology
 Aerospace Division
 Building 121
 Dover Air Force Base, Delaware 19902

FBI FILE NO.

LAB. NO. 60127054 S UK

Re: BARRY POWELL - VICTIM
AIRCRAFT MISHAP OF 12/12/85
GANDER, NEWFOUNDLAND

YOUR NO.

Airport GANDER AFB
Newfoundland

Examination requested by: Addressee

Reference: Letter dated January 25, 1986

Examination requested: Microscopic Analyses

Specimens personally delivered by [] on
 January 27, 1986:

Q1 Hair from leg of Caucasian male

X1 Axillary hair sample from POWELL

K2 Head hair sample from POWELL

K3 Leg hair sample from POWELL

Result of examination: DE-159

V-169

Light brown Caucasian limb hairs were found in both Q1 and K3. These hairs are consistent in terms of the limited microscopic characteristics that are present and could have originated from one person. However, it should be noted that limb hairs generally do not possess enough unique individual microscopic characteristics to

Page 1

ATR:ggc#52(4)

(over)
 3 FEB 20 1986

b6
b7CMAIL ROOM ☐

SEP 5 1986

DM

FBI/DOJ

be of value for significant microscopic comparisons.

The submitted items are being returned under separate cover by registered mail to the Armed Forces Institute of Pathology at Dover Air Force Base, Delaware.

JAN 29 AM '66

Scanned

60127054

~~these~~

Caucasian

Light brown limb hairs were found in

both Q₁ and K₃. These hairs are consistent in terms of ^{the limited} microscopic characteristics that are present and

could have originated from one person. However, it

should be noted that limb hairs generally do not

possess enough unique individual microscopic characteristics

to be of value for significant microscopic comparisons.

the submitted items are ^{being returned under separate} ~~to be returned~~ ~~separate~~
covered by registered mail to
the Armed Forces Institute of Pathology at

Dover AFB, Delaware

RECORDED
1/28/86
mhh#87

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

1/27/86

b6
b7C

Laboratory Work Sheet

To:
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover AFB, Delaware 19902

FBI FILE NO.

LAB. NO. 60127054 S UK

YOUR NO.

Re: BARRY POWELL - VICTIM
AIRCRAFT MISHAP OF 12/12/85
GANDER NEWFOUNDLAND

Examination by:

Examination requested by: Addressee *dated*
Reference: Letter ~~received~~ *25* January ~~27~~, 1986
Examination requested: Microscopic Analyses
Specimens received:

Specimens personally delivered by on
January 27, 1986:

b6
b7C

- Q1 Hair from leg *of (Caucasian male)*
axillary
K1 Axillary hair sample from ~~victim~~ Powell
K2 Head hair sample from ~~victim~~ Powell
K3 Leg hair sample from ~~victim~~ Powell
- ATP*

FEB 4 AM

7-1a
1/29/86
ATR:sgc

Notes

60427054

Q₁ - several kind h's co - info some notes -
at home some limit.

~~for some h's co~~

K₃ - few h's co - info
at home

Note talked w/ QQ - says okay to
draw h's - conclusion will be limited.

60127054

Q1+K1-K3 sealed in clear plastic bag

Q1 Hairs from right leg of unknown origin believed to belong to Barry Powell, sealed in clear plastic zip-lock bag. R/S of H. mounted

K1 Axillary hair sample from Barry Powell, sealed in clear plastic zip-lock bag, R/S of H. mounted

K2 Head hair sample from Barry Powell, sealed in clear plastic ziplock bag. All H. mounted

K3 Known Leg hairs from section of left leg belonging to Barry Powell, sealed in clear plastic zip-lock bag. R/S of H. mounted

**FEDERAL BUREAU OF INVESTIGATION
LATENT FINGERPRINT SECTION
IDENTIFICATION DIVISION**

Date 1/30/86

(To be used in lieu of correspondence covering evidence submission to the L. F. P. S.)

Submitting Agency Col. Robert R. McMeekin, Director, U.S. Army Medical Corps,
Armed Forces Institute of Pathology, WDC. 20306

Delivered by [redacted] Accepted By [redacted] b6
b7C

To be used for telephone request

Time _____

Requesting Agency _____ *Janis*

Requested by _____ Accepted By _____

Examiner *McMeekin*Victim ARROW AIRLINES FLIGHT 950 JW FBI FILE NO. _____CRASH AT GANDER, NEW FOUNDLANDOffense 12/12/85 LATENT CASE NO. C-52548IDENTIFICATION MATTER

Place and date _____

Suspects _____

Report to be directed to _____

Copies to _____ *Janis*

Evidence to be returned to _____

Date of hearing, grand jury, trial or reason why expeditious handling is necessary _____

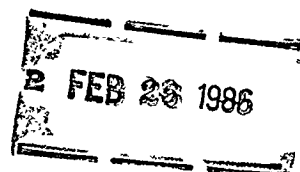
EVIDENCE / BRIEF FACTS

Original Birth Certificates For
Ronald C. Russell; Stuart N. Arrowood,
Ronald C. Mayhew; + Franklin Wilkins-
Original + copy of Birth Certificate For
George Brath
Copies of Birth Certificates For Kathleen
Ziegler; Keith M. Schultz; Scott B. Thompson,
Richard D. Rimiller

(over)

(THIS SPACE FOR BLOCKING)

95-271189-39



Ans: 2/18/86
SS: m

1/30/86
C-52548

SPRINGS DETAIL

4441

INFANT PAPER &
FINGER PRINTS
BOOTS, SHOES &
SLIPPERS FOR
LATENT PRINTS

PETS

0053

INFANT FOOT
PRINTS

orbit & eye

0112

INFANT FOOT
PRINTS

ORIGINAL

0752

INFANT FOOT
PRINTS - COPIES

copy

8539

INFANT FOOT
PRINTS

Oris.

5688

INFANT FOOT
PRINT - COPY

cong

4915-

INFANT FOOT
PRINT

or 6

3463

INFANT FOOT
PRINT

orig.

5327

INFANT FOOT
PRINTS

COX

b6
b7C

GOVT COPIER, NO. 1, DOVER A.F.B."



FEDERAL BUREAU OF INVESTIGATION

Washington, D. C. 20537

REPORT

of the

LATENT FINGERPRINT SECTION

IDENTIFICATION DIVISION

FEDERAL GOVERNMENT

YOUR FILE NO.

FBI FILE NO.

LATENT CASE NO. C-52548

February 12, 1986

TO: Colonel Robert R. McFestlin
Director
United States Army Medical Corps
Armed Forces Institute of Pathology
Washington, D.C. 20306

RE: ARROW AIRLINES FLIGHT 950 JM
CRASH AT GANDER, NEWFOUNDLAND
DECEMBER 12, 1985;
IDENTIFICATION MATTER

REFERENCE: Specimens delivered 1/30/86
EXAMINATION REQUESTED BY: Addressee
SPECIMENS: Original birth certificates bearing infant footprints
for Ronald Craig Russell, Stuart M. Arrowood, Ronald C.
Mayhew and Franklin Rowdy Wilkins
Original and copy of birth certificate bearing infant
footprints for George Britt
Copies of birth certificates bearing infant footprints for
Cathleen Ziegler, Keith M. Schultz, Scott E. Thompson and
Richard D. Rimiller

This report supplements our Latent Fingerprint Section reports
of January 14, 1986, February 4, 1986 and February 12, 1986.

The inked footprints appearing on the birth certificates of
Ronald Craig Russell, Franklin Rowdy Wilkins, Cathleen Ziegler, Keith M.
Schultz, Scott E. Thompson and Richard D. Rimiller, are of no value for
comparison purposes.

(Continued on next page)

JS:mop
(4)

2 FEB 26 1986

MAIL ROOM ☒

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MAILED 13

FEB 19 1986

FBI

1986

Colonel Robert R. McMeekin

February 18, 1986

Attached is an exclusion matrix for the inked footprints which are present on the birth certificates of Stuart N. Arrowood, Ronald C. Mayhew, George Britt, Kevin Alan Gantzer, Michael Lawrence and Donald Jennings.

The specimens are being retained in the Latent Fingerprint Section until picked up by a representative of your office.

Enclosure

1 - HQDA (IAPC-PED-P)
Alexandria, Virginia 22331-0400

Attention:

b6
b7C

STATUS

D 1 3 2	D 1 7 2	D 2 5 4 A	D 2 5 5 A	D 2 5 6 A	D 2 5 6 D	D 2 5 7 C	D 2 5 8 D	D 2 5 8 H	D 2 5 8 J	D 2 5 9 A	D 2 5 9 B	D 2 5 9 C	D 2 5 9 D	D 2 5 9 E	D 2 6 0 C	D 2 2 0	D 2 4 8	X 1	X 4	X 5	X 1 6	X D 1 7	X 1 9	X 2 8	D 0 5 2	X 6 3	X 7 9	X 1 0 2	X 1 2 5	X 2 6 2	D 2 5 6 B	X 2 0
							X					X						X				X	X								X	
		X	X		X		X	X		X	X											X	X					X	X	X	X	
	X				X															X			X						X	X		
		X	X															X														
		X	X	X	X		X	X		X										X		X					X	X	X	X		
		X			X					X								X				X					X	X	X	X		

FEDERAL BUREAU OF INVESTIGATION
LATENT FINGERPRINT SECTION WORK SHEET

Recorded: 1/30/86 V.M.

Reference No:

Received: 1/30/86

FBI File No:

Latent Case No: C-52548

Answer to: Colonel Robert R. McMeekin, Director, United States
Army Medical Corps, Armed Forces Institute of Pathology,
Washington, D.C. 20306

Examination requested by: Addressee

Copy to:

RE: ARROW AIRLINES FLIGHT 950 JW
CRASH AT GANDER, NEW FOUNDLAND
12/12/85
IDENTIFICATION MATTERDate of reference communication: Specimens personally delivered 1/30/86
Specimens: by Lieutenant Colonel Rick SayreOriginal birth certificates ^{bearing infant footprints} for:RONALD C. ^{Russ} RUSSELL; no value

STUART N. ARROWOOD; OK

RONALD C. MAYHEW; OK

FRANKLIN ^{Rowdy} WILKINS - no valueOriginal and copy of birth certificate ^{bearing infant footprints} for:

Result of examination: GEORGE BRITT OK

Examination by:
Evidence noted by:

— 2/13/86 fl

The infant footprints appearing on the birth certificates of Ronald Craig Russell, Franklin Rowdy Wilkins, Kathleen Ziegler, Keith M. Schetty, Scott B. Thompson, Richard D. Rindler, are of no value for comparison purposes.

(over)

b6
b7C

Examination completed

Time

Date

Dictated

Date

CC-1- HQDA (DAPC-PED-F)

ALEX. VA. 22331-0400

(continued over)

ATTENTION:

AN 5d: 2/18/86
SS: 12.7
FBI/DOJ

Attached is an exclusion matrix for the initial footprints
which are present on the birth certificates of Stuart H.
Arrowood, Ronald C. Mayhew, George Britt, Kevin Alan Gantzer,
Michael Lawrence + Donald Jennings.

The specs. are being retained in the LIPS until picked
up by a representative of your office.

LC No. C-52548

Examiner:

b6
b7c

bearing infant footprints

Copies of birth certificates for:

CATHLEEN ZIEGLER; *no value*

KEITH M. SCHULTZ; *no value*

SCOTT B. THOMPSON; *no value*

RICHARD D. RIMILLER *no value*

Foot Prints		D	X	D	D	D	D	D	D	D	D	D	D	D	D	D	D	X	X	X	X	X	X	X	D	X	X	X	X	X	D	X
NAME	Status	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	4	5	1	D	1	2	0	6	7	1	1	2	2	2
		3	7	5	5	5	5	5	5	5	5	5	5	5	5	6	2	4			6	1	9	8	5	3	9	0	2	5	6	0
		2	2	4	5	6	6	7	8	8	8	9	9	9	9	0	0	8				7			2							B

STATUS

Britt

Mayhew

GANTZER

LAWRENCE

REPORT
of theFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

FEDERAL GOVERNMENT

1 - b6
b7C

To: **Director**
Armed Forces Institute of Pathology
Washington, D. C. 20360

February 16, 1986

FBI FILE NO.

LAB. NO. 00204122 0 UN

YOUR NO.

Re: **ADP NUMBER 00 242 (10351) -**
ARMED FORCES INSTITUTE OF PATHOLOGY
WASHINGTON, D.C. 20360

Examination requested by: **Armed Forces**Reference: **Letter received February 4, 1986**Examination requested: **Microscopic Analyses**

Specimen personally delivered by on
February 4, 1986:

1. Hair sample

Result of examination:

Specimen 11 consists of light brown hairs exhibiting
Caucasian characteristics.

Pursuant to instructions received from
during a telephone conversation on February 6, 1986, the
submitted evidence is being returned to her attention at
Dover Air Force Base, Delaware.

2 -

Armed Forces Institute of Pathology
Honors Division
Building 121
Dover Air Force Base, Delaware 19922

2 FEB 28 1986

This examination has been made with the understanding that the evidence is connected with an official investigation of a criminal matter and that the Laboratory report will be used for official purposes only, related to the investigation or a subsequent criminal prosecution. Authorization cannot be granted for the use of the Laboratory report in connection with a civil proceeding.

ATR:sh (6) #49

MAILED 5
FEB 18 1986

2 JUL 15 1986

MAIL ROOM ☒

FBI/DOJ

Dictation

60204129 SUK

Specimen K1 consists of ^{light} brown hair exhibiting Caucasian characteristics

Pursuant to instructions received from

[redacted] during a telephone conversation on Feb 5, 1986

the submitted ~~the~~ evidence is being returned to

her attention at Dover Air Force Base, Delaware.

JHE

b6
b7C

RECORDED
2/6/86
ddb#60

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/4/86

b6
b7C

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

FBI FILE NO.

95-271189-41

LAB. NO. 60204129 S UK

Re: BODY NUMBER DD 242 (103B) -
AIRCRAFT CRASH OF DECEMBER 12, 1985
GANDER, NEWFOUNDLAND

YOUR NO.

Examination by:

Examination requested by: Addressee

Reference: Letter received February 4, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimen personally delivered by [redacted]
on February 4, 1986:

K1

~~Perforated~~ hair

Sample

2 -

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

b6
b7C

Return evidence to:

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

60204129 S 4R

K1 - CPH; mid br; some fringe area hairs, fine dark br
most hairs cut at R; T-taper & rounded; SH sm fine; some
bunch(s); Ca-cl, m. thin; C.F. at R; OB hair;
Pig - br → mid br - side br some hair MED - cont → frag
surface debris
1-sl x 8 H

60204129 SUK

Items:

121 - One sealed plastic bag labelled "DD 242
(103 B) - probable police hat" containing sample
RIS mounted

Memorandum



To : FBI Laboratory Division
Evidence Control Center
Room 3223, TL 241

DEC 8 5 ENTB

Date 12-15-85

From :

Section & Symbol SA LP

Subject :

REPORT GANDER AFB
PLANE CRASH
GANDER, NEWFOUNDLAND
12-12-85

b6
b7C

TESTIMONY

Bufile # _____
(circle one) Court Grand Jury Other - _____ Dates _____
Supporting: (circle one) Bureau Federal Local Workdays _____
City & State _____ Category 1 2 3 4
Testified? ☐ Yes ☐ No If No, then circle Reason Below for Appearing in Court but not Testifying.
01. Guilty Plea 03. Case Dismissed 05. Testimony not Needed
02. Case Continued 04. Stipulation 06. Mistrial
07. Other _____

Results of Trial _____ Judge _____
Prosecuting Attorney _____ Defense Attorney _____

OTHER COMMITMENTS

Bufile # 62-3107 City & State GANDER NEWFOUNDLAND
Agency FBI Dates 12/12 - 14/85
(circle one) Bureau Federal Local Workdays 1-5

Purpose: (circle one)

- | | |
|--------------------------------------|--------------------------------|
| 01. Lecture/Training (Others) | 06. Research/Data Acquisition. |
| 01A. Tours, Training, etc., at FBIHQ | 07. _____ |
| 02. Training (Self) | 08. Investigative Support |
| 03. Speech | 09. Communication Support |
| 04. Pretrial Conference | 10. Conference/Meeting |
| 05. Field Examination of Evidence | 11. Deposition |

Details/Unusual or Interesting Circumstances

95-271189-

NOT RECORDED

7. JAN 10 1986

26 JUL 8 1986

SEVEN

Memorandum



To : FBI Laboratory Division
Evidence Control Center
Room 3223, TL 241

DEC 8 5 ENT

Date 12/16/85

From :

Section & Symbol SAS-WG

b6
b7C

Subject : CRASH of ARROW Airlines
DC-8 Aircraft carrying
Members of the 101st Airborne
Division, Gander, Newfoundland;
December 12, 1985
AIRPORT

TESTIMONY

Bufile # _____
(circle one) Court Grand Jury Other - _____ Dates _____
Supporting: (circle one) Bureau Federal Local Workdays _____
City & State _____ Category 1 2 3 4
Testified? ☐ Yes ☐ No If No, then circle Reason Below for Appearing in Court but not Testifying.
01. Guilty Plea 03. Case Dismissed 05. Testimony not Needed
02. Case Continued 04. Stipulation 06. Mistrial
07. Other _____

Results of Trial _____ Judge _____
Prosecuting Attorney _____ Defense Attorney _____

OTHER COMMITMENTS

Bufile # 163-New City & State Gander, Newfoundland
Agency FBI Dates 12/12-14/85
(circle one) Bureau Federal Local Workdays 3 2 (ecc/sh)
DE-55
Purpose: (circle one)
01. Lecture/Training (Others)
01A. Tours, Training, etc., at FBIHQ
02. Training (Self)
03. Speech
04. Pretrial Conference
05. Field Examination of Evidence
06. Research/Data Acquisition
07. _____
08. Investigative Support
09. Communication Support
10. Conference/Meeting
11. Deposition

NOT RECORDED

11 JAN 10 1986

Details/Unusual or Interesting Circumstances

26 APR 19 1986

SEVEN

FBI/DOJ

SECRET

BE429

PAGE 01

PORT L 00146 171224Z

RECEIVED
TELETYPE
UNIT

ACTION SET - 04

17 JAN 86 13 08z

FE/PS

INFO LOG-SC AD S-SC AID-CC IIR-05 F-05 AF-SC CIAE-00
 DORT-00 NSCE-00 NSAT-00 ESO-05 DEPT OF JUSTICE A-01 TR SE-00
 FM-05 PA-02 IIR-00 CA-02 A-00 USSS-00 USIT-00
 FBI-00 PAIR-01 DSE-00 /C24 M
 FEDERAL GOVERNMENT

-----3 75350 171225Z /86

O 171222Z JAN 86

FM AMEMBASSY FORT LOUIS

TO SECSTATE WASHDC IMMEDIATE 0041

INFO AMEMBASSY NAIROBI

b6
b7c

SECRET FORT LOUIS 00146

312,232+312915
 DECLASSIFIED BY PER STATE DEPT Letter 5/1/89
 ON 6-14-89

TERMEP

DE-137

95-271189-42

E.O. 12356: DECL: GADR

TAGS: FTER, MP

2 FEB 18 1986

SUBJECT: PURPORTED LETTER FROM ~~YEMES OF ZION~~ ON

CRASH OF U.S. MILITARY TRANSPORT IN CANADA

DE-137

1. (S - ENTIRE TEXT.)

Handwritten notes: "Arrow Airline flight 850-36", "12/1/85", "Crew", "7th SS", "12th", "100"

2. THE EMBASSY RECEIVED JANUARY 17 A LETTER ADDRESSED

TO U.S. AMBASSADOR POSTMARKED IN FORT LOUIS ON JANUARY 16,

WITH ENVELOPE MARKED URGENT, PRIVATE AND ~~CONFIDENTIAL~~.

THERE WAS NO RETURN ADDRESS EITHER ON THE ENVELOPE OR

45-271189
 File

THE LETTER. LETTER WAS REWRITTEN NEATLY. TEXT OF LETTER
FOLLOWS PARA 3.

3. HIS EXCELLENCY

- THE US EMBASSADOR

- U S EMBASSY

- ROBERT S HOUSE

- PORT LOUIS

JANUARY/15TH/56

- YOUR EXCELLENCY,

~~SECRET~~

~~SECRET~~

PAGE 02

PORT L 00146 171224Z

- WE ARE BOUND TO INFORM YOU HEREBY, THAT

- THE EVENT CONCERNS THE CRASH WHICH CAUSED

- THE DEATH OF MORE THAN 250 US ARMY SOLDIERS

- IN CANADA LATELY, WAS IN FACT A GLOOMY

- FREED STATED ACT WHICH INVOLVED AN ENEMY

- SABOTAGE OF THE AIRCRAFT A FEW HOURS BEFORE
- TAKE-OFF, WITH THE COMPLICITY OF SEVERAL
- SYRIAN AND LYBIAN MECHANICS AND OTHER
- ANTI-US AND ANTI-ISRAELI INDIVIDUALS.
- WE THEREFORE SUGGEST THAT THE US GOVERNMENT
- PROVIDE AIRLIFT FOR ITS SOLDIERS AND HIGH
- OFFICIALS THROUGHOUT THE WORLD TO BOARD US
- BASED AIRCRAFTS WITH EXCLUSIVE US PERSONNEL.
- EXPRESS FLIGHTS FROM THE US ARE THE BEST
- SOLUTION TO THE ALARMING SITUATION CURRENTLY
- EXISTING.

- WE ARE WISE TO TAKE ACTION AGAINST ANY OF
- THOSE PRO-EC AND PRO-ISLAMIC TERRORISTS
- WHO ARE BEING ENCOURAGED MANYFOLD BY THE
- EXISTING AND CURRENT GOVERNMENT REGIME IN
- SAUDI ARABIA.

- SHOULD THERE BE ANY FURTHER INFORMATION, YOU
- WILL HEAR FROM US IN DUE COURSE.
- MEANWHILE, WE ASSURE YOU OUR BEST REGARDS.

- YOURS SINCERELY

- THE GOVERNMENT OF ZION

ADDITIONAL

FEB 8 6 ENTJ



To : FBI Laboratory Division
Evidence Control Center
Room 3223 TL 241

Date 2/11/86

From [Redacted]

Section & Symbol P H4

b6
b7C

Subject : ARROW AIRLINES PT 950 CRASH
GANDER, NEW FOUNDLAND

TESTIMONY

Bufile # _____
(circle one) Court Grand Jury Other - _____ Dates _____
Supporting: (circle one) Bureau Federal Local Workdays _____
City & State _____ Category 1 2 3 4
Testified? ☐ Yes ☐ No If No, then circle Reason Below for Appearing in Court but not Testifying.
01. Guilty Plea 03. Case Dismissed 05. Testimony not Needed
02. Case Continued 04. Stipulation 06. Mistrial
07. Other _____

Results of Trial _____ Judge _____
Prosecuting Attorney _____ Defense Attorney _____

OTHER COMMITMENTS

Bufile # 95 City & State GANDER, NEW FOUNDLAND
Agency FBI Dates 12/12 - 12/14/86
(circle one) Bureau Federal Local Workdays 3

Purpose: (circle one)
01. Lecture/Training (Others) 06. Research/Data Acquisition
01A. Tours, Training, etc., at FBIHQ 07. _____
02. Training (Self) 08. Investigative Support
03. Speech 09. Communication Support
04. Pretrial Conference 10. Conference/Meeting
05. Field Examination of Evidence 11. Deposition

95-271189-
NOT RECORDED

Details/Unusual or Interesting Circumstances

MAR 4 1986

2 JUL 3 1986

SEVEN

REPORT
of the1 - b6
b7cFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

February 12, 1986

FEDERAL GOVERNMENT

FBI FILE NO.

LAB. NO.

60206043 S UK

Re: BODY #DD 187-AIRCRAFT CRASH OF
GANDER, NEWFOUNDLAND

YOUR NO.

DD 187

12-12-85

① Airport Gander, NFB

Newfoundland

Examination requested by:

Addressee

Reference:

Letter dated February 6, 1986

Examination requested:

Microscopic Analyses

Specimen personally delivered by on
February 6, 1986:

K1 Scalp hair

Result of examination:

Specimen K1 consists of dark brown head hairs exhibiting
Negroid characteristics.

Pursuant to instructions received from 3 FEB 20 1986
during a telephone conversation on February 5, 1986 the submitted
evidence is being returned to her attention at Dover Air Force
Base, Delaware under separate cover by registered mail.

2 -

Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

MAILED 10

FEB 13 1986

FEB 7

AIR MAIL (6) #14

DEC 14 1985

MAIL ROOM ☒

FBI/DOJ

Imitation

FEB 10 AM

69206043 5 uk

Specimen Kf consists of ~~the~~ dark brown
head hairs exhibiting Negroid characteristics

Pursuant to instructions received from [redacted]
during a telephone conversation on February 5, 1986
the submitted evidence is being returned to her attention
at Dover Air Force Base, Delaware.

b6
b7C

under separate cover by registered
mail.



FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C.
FBI LABORATORY
Washington, D. C.

Date

Time

6 FEB 86
1145

EVIDENCE ACKNOWLEDGMENT

Received from

(Name and Title)

of the

HQ, Dept of Justice

(Department or Agency)

Pentagon

Washington D.C.

RM 2D735

697-1357

(Address)

(Phone Number)

_____ box(es), _____ bag(s), 1 envelope(s), 1 vial(s), 1 object(s)
of sealed evidence for examination in connection with case number DD 7187
entitled _____

Evidence Should Be

☒ Mailed Back☐ Picked Up By
Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

Director
Federal Bureau of Investigation

EVIDENCE
FEDERAL BUREAU OF INVESTIGATION

RECORDED
2/7/86
eeew #42

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

Laboratory Work Sheet

2/6/86

b6
b7C

To: Director
Armed Forces Institute of Pathology
Washington D. C. 20306

FBI FILE NO. 95-271189-43

LAB. NO. 60206043 S UK

Re: BODY #DD 187-AIRCRAFT CRASH OF
GANDER, NEW FOUNDLAND

YOUR NO. DD 187

one word

Examination by:

*1 slide
0 phys*

Examination requested by: Addressee

Reference: Letter dated February 6, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimen personally delivered by [] on
February 6, 1986:

K1 Scalp hair

2 - []

Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

b6
b7C

Return Evidence To:

[]
Aerospace Division
Armed Forces Institute of Pathology
Building 121
Dover Air Force Base, Delaware 19902

*7-1
2-10-86
ATR:VR*

60206043 54K
K1: NHH, ^{dk br / bl e coated} cut ends; C4 - med thick - clear; S/H - prom, faint & curl
patchy P15 - dk in color; Flattened x sec; Surface debris
along shaft

Items

60206043 S UK

K1 - One secured plastic bag labelled "DD187,
scalp (head)" containing sample

REPORT
of theFEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C. 20535

1 -

b6
b7c

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

March 5, 1986

Attention: Major William J. Fitzgerald
Special Assistant to the Director

FEDERAL GOVERNMENT

FBI FILE NO. 95-271189

LAB. NO. 60212025 B UK

Re:

YOUR NO. DD 103

DD FORM NO. 103;
AIRCRAFT CRASH OF DECEMBER 12, 1985;
CANADA, NEWFOUNDLAND

Airport Newfoundland

Examination requested by: Addressee

Reference: Letter dated February 10, 1986

Examination requested: Microscopic Analyses

Specimen:

K1 Known pubic hair sample from DD 103 (DD-103)

Result of examination:

The hairs present in specimen K1 exhibit Caucasian characteristics and are light brown to blond in color.

The submitted items are being returned to [redacted]
at Dover Air Force Base, Delaware.

2 -

[redacted]
Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

95-271189-44

b6
b7c

ATR:sh (6) #52

MAR 12 1986

This examination has been made with the understanding that the evidence is connected with an official investigation of a criminal matter and that the Laboratory report will be used for official purposes only, related to the investigation or a subsequent criminal prosecution. Authorization cannot be granted for the use of the Laboratory report in connection with a civil proceeding.

MAIL ROOM ☒

FBI/DOJ

MAILED 13

MAR 10 1986

FBI

RSC/JUN/86

(14)

Distation

60212025

ph.
FEB 25 AM.

The hairs present in specimen K₁ exhibit Caucasian characteristics and are light brown to blond in color.

The submitted items are being returned

to at ~~Fort~~ Dover Air Force Base, Delaware.

b6
b7C

RECORDED
2/18/86
sh #52

FEDERAL BUREAU OF INVESTIGATION
UNITED STATES DEPARTMENT OF JUSTICE

2/12/86

b6
b7c

Laboratory Work Sheet

To: Director
Armed Forces Institute of Pathology
Washington, D. C. 20306

Attention: Major William J. Fitzgerald
Special Assistant to the
Director

FBI FILE NO.

LAB. NO. 60212025 S UK

Re:

YOUR NO. DD 103

BODY NUMBER DD 103;
AIRCRAFT CRASH OF DECEMBER 12, 1985;
GANDER, NEWFOUNDLAND

Examination by:

Examination requested by: Addressee

Reference: Letter dated February 10, 1986

Examination requested: Microscopic Analyses

Specimens received:

Specimen:

K1 Known pubic hair sample from DD 103 (DD-103)

2 -

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

Return evidence to:

b6
b7c

Armed Forces Institute of Pathology
Aerospace Division
Building 121
Dover Air Force Base, Delaware 19902

7-1a
3/3/86
ATR:sh

60212025

K. Pubic hair sample from DD 103
sealed in clear plastic zip-lock bag
R/S of H. mounted

K. N LT hair to blow M20

Memorandum



Exec AD Adm. _____
Exec AD Inv. _____
Exec AD LES _____
Asst. Dir.: _____
Adm. Servs. _____
Crim. Inv. _____
Ident. _____
Insp. _____
Intell. _____
Lab. _____
Legal Coun. _____
Off. Cong. & Public Affs. _____
Rec. Mgnt. _____
Tech. Servs. _____
Training _____
Telephone Rm. _____
Director's Sec'y _____

To :

[Redacted]

Date 3/12/86

From :

JOHN A. MINTZ *JAM*

Subject :

ARROW AIR INVESTIGATION

12/12/85 aircraft crash

0 Airport Gander AFB Newfoundland

[Redacted] an attorney with the firm Hughes, Hubbard and Reed, at telephone number [Redacted] called me at 2:31 p.m. on March 12, 1986, and said that his firm is representing Arrow Air and that they have information that Agents of the FBI have been conducting investigation regarding the crash of the Arrow Air plane. He said he has some indication that the Agents were inquiring about the possibility of explosives on the plane and that Agents have been interviewing pilots. He said he understands Agents have been asking questions regarding access to the hydraulics and access to the storage compartments of the airplanes.

[Redacted] requested to be advised whether the FBI is investigating his client as indicated above.

The Criminal Investigative Division will consult with the Identification Division and the Laboratory and will prepare a letter of response to [Redacted] or will provide the basis for a letter that could be prepared by the Office of Congressional and Public Affairs.

b6
b7C

JAM:ams
(4)

- 1 - [Redacted]
- 1 - Mr. York
- 1 - [Redacted]

*Hughes, Hubbard and Reed
1201 Pennsylvania Avenue, N.W.
Washington, D.C. 20004*

95-271189-45

7 JUL 15 1986

NOV 18 1986

Ack let to:

[Redacted]

4/7/86

CAM: atb

b6
b7C

Memorandum from John A. Mintz to [redacted]
RE: ARROW AIR INVESTIGATION

b6
b7C

JJW

ADDENDUM: CRIMINAL INVESTIGATIVE DIVISION; JJW:cjk; 3/24/86

The Criminal Investigative Division (CID), Terrorism Section, has coordinated the response of the request from John A. Mintz, Executive Assistant Director, concerning an inquiry from an attorney representing Arrow Air. The Arrow Air attorney had requested information concerning a reported FBI investigation into the Arrow Air crash which recently occurred in Gander, Newfoundland.

[redacted], Legal Attache, Ottawa, Ontario, Canada, advised on March 19, 1986, that there is no FBI investigation into the Arrow Air disaster. [redacted] did state that he coordinated the travel of various FBIHQ forensics experts to Gander, Newfoundland, shortly after the crash. However, the Canadians declined this offer of assistance.

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SSA [redacted], Latent Fingerprint Section, Identification Division, FBIHQ, advised that no FBI investigation was being conducted with respect to the Arrow Air crash.

SSA [redacted], Explosives Unit, Laboratory Division, FBIHQ, advised that he was a member of the forensics team that traveled to Gander, Newfoundland, to assist the Canadians. SSA [redacted] stated that FBI personnel were not given access to the crash site, and therefore, no FBI investigation was conducted concerning this incident.

SSA [redacted], Personal Crimes Unit, FBIHQ, is assigned liaison responsibilities with the Federal Aviation Administration. SSA [redacted] has advised that the FBI has no investigative interest in the Arrow Air crash and has not conducted active investigation regarding this matter.

Contacts within the CID, Terrorism Section, have revealed no FBI investigative efforts concerning the Arrow Air crash.

APPROVED:

Adm. Servs. _____

Laboratory _____

Crim. Inv. FCI

Legal Coun. _____

Off. of Cong. & Public Affs. _____

Director _____

Rec. Mgnt. _____

Exec. AD-Adm. _____

Ident. _____

Tech. Servs. _____

Exec. AD-Inv. _____

Inspection _____

Training _____

Exec. AD-LES _____

Intell. _____

April 11, 1986

[redacted]
Hughes, Hubbard and Reed
1201 Pennsylvania Avenue, N.W.
Washington, D. C.

OUTSIDE SOURCE

b6
b7C

Dear [redacted]:

REPORT

This is in reference to your telephone inquiry of March 12th regarding a reported FBI investigation into the Arrow Air crash which occurred in Gander, Newfoundland.

AIRCRAFT 12/12/85

A representative of our Identification Division did observe the removal of some of the bodies to the temporary morgue facilities at Gander airport. He also assisted in the identification of the bodies as a humanitarian gesture.

mm

by the [redacted] While there has been some involvement on the part of the FBI, our representatives in Ottawa, Canada, and appropriate personnel at FBI Headquarters indicate that no independent FBI investigation has been conducted regarding that incident.

b6
b7C
b7D

[redacted] the FBI interviewed members of the flight crew of the crashed aircraft who were in the United States.

[redacted] You may wish to contact the [redacted]

Sincerely yours,

151

John A. Mintz
Executive Assistant Director -
Administration

MAILED 3

APR 17 1986

FBI

- 1 - Miami
Attention: SSA [redacted]
- 1 - Washington Field
Attention: SSA [redacted]
- 1 - Ottawa
- 1 - [redacted] *det*
- 1 - [redacted] *det*
- 1 - [redacted] *det*
- 1 - Liaison Unit

CAM:stb (11)

SEE NOTE PAGE TWO

95-271189-46

JUL 15 1986

b6
b7C

73

- Exec AD Adm. _____
- Exec AD Inv. _____
- Exec AD LES _____
- Asst. Dir.: _____
- Adm. Servs. _____
- Crim. Inv. _____
- Ident. _____
- Insp. _____
- Intell. _____
- Lab. _____
- Legal Coun. _____
- Off. Cong. & Public Affs. _____
- Rec. Mgnt. _____
- Tech. Servs. _____
- Training _____
- Telephone Rm. _____
- Director's Sec'y _____

NOV 1985
MAIL ROOM

[Redacted]

NOTE: See John A. Mintz to [Redacted] memorandum dated 3/12/86, captioned "Arrow Air Investigation." [Redacted] an attorney with the firm of Hughes, Hubbard and Reed, Washington, D. C., called Mr. Mintz on 3/12/86. [Redacted] advised his firm was representing Arrow Air and asked if the FBI was investigating the Arrow Air crash which occurred in Gander, Newfoundland. Information in letter based on 3/24/86 addendum of the Criminal Investigative Division and subsequent information furnished by SA [Redacted] Fugitive/General Government Crimes Unit, CID, who coordinated the matter with [Redacted] Information and Privacy Acts Litigation Unit, Legal Counsel Division.

b6
b7C

APPROVED:

Adm. Serv.

Legal Coun.

Crim. Inv.

Plan. & Insp.

Director

Rec. Mgnt.

Exec. AD Adm.

Ident.

Tech. Servs.

Exec. AD Inv.

Intell.

Training

Exec. AD LES

Laboratory

Off. of Cong. & Public Affs.

SK/les
dm

W

Im

AUST

Can

**FEDERAL BUREAU OF INVESTIGATION
LATENT FINGERPRINT SECTION
IDENTIFICATION DIVISION**

Date

1/13/87

(To be used in lieu of correspondence covering evidence submission to the L. F. P. S.)

Submitting Agency

FEDERAL GOVERNMENT

Delivered by

Accepted By

To be used for telephone request

Time

9³⁰ am

Requesting Agency HQDA (DAPE-PED-F) ALEXANDRIA, VA. 22331-0400

Requested by ATTN: MR. CHARLES SHERADEN

Accepted By

Examiner

Victim

FBI FILE NO. 95-271189

Offense

LATENT CASE NO. C-52548

Place and date

Airport

Suspects

Re: Arrow Airlines Flight 950 JW
CRASH AT GANDER, NEWFOUNDLAND
December 12, 1985
Identification Matter

b6

b7C

Report to be directed to Address 566

Copies to

Evidence to be returned to

Date of hearing, grand jury, trial or reason why expeditious handling is necessary

(MA)

EVIDENCE / BRIEF FACTS

(THIS SPACE FOR BLOCKING)

95-271189-47

(over)

95-271189

REC-44
AND
1/29/87
551 KIS
FBI/DOJ


FBI LABORATORY
 Washington, D. C.

Date

Time

 4 FEB 86
 12:46

EVIDENCE ACKNOWLEDGMENT

Received from

(Name and Title)

of the

HQ Dept of Army

(Department or Agency)

Pentagon, Washington D.C.

(Address)

PM 2D135 697-1357

(Phone Number)

_____ box(es), _____ bag(s), _____ envelope(s),

_____ vial(s), _____ object(s)

 of sealed evidence for examination in connection with
 entitled _____

Number

Evidence Should Be

☒ Mailed Back

☐ Picked Up By
 Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

 Director
 Federal Bureau of Investigation

 b6
 b7C

 FBI
 WASH DC



FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C.

LABORATORY
Washington, D. C.

Date _____

Time _____

b6
b7C

EVIDENCE ACKNOWLEDGMENT

Received from _____

(Name and Title)

Mortuary Affairs Spec

of

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C.

Department of the Army

(Department or Agency)

DAPC - PED - F ALEX VA 22331 325-5300

(Address)

(Phone Number)

____ box(es), ____ bag(s), *1* envelope(s), ____ vial(s), ____ object(s)

of sealed evidence for examination in connection with case number _____

entitled _____

Evidence Should Be

☒ Mailed Back (telephone)☐ Picked Up By
Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C.

Director
Federal Bureau of Investigation

FBI/DOJ



FBI
Was
RY
C.
FEDERAL BUREAU
OF INVESTIGATION
WASHINGTON, D.C.

Date
Time

6 FEB 86
1144

EVIDENCE ACKNOWLEDGMENT

b6
b7C

Received from

(Name and Title)

of the

HQ DA Airm

(Department or Agency)

Pentagon Washington DC

K-150755

687-1251

(Address)

(Phone Number)

_____ box(es), _____ bag(s), _____ envelope(s), _____ vial(s), _____ object(s)
of sealed evidence for examination in connection with case number _____
entitled _____

Evidence Should Be

☒ Mailed Back☐ Picked Up By
Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

Director
Federal Bureau of Investigation

U.S. DEPT. OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C.

FBI LABORATORY
Washington, D. C.

 Date 4-8-86
 Time 1:15
EVIDENCE ACKNOWLEDGMENT

Received from

(Name and Title)

of the

(Address)

(Department)

(Agency)

 BUREAU OF INVESTIGATION
 WASHINGTON, D. C.

D

E

N

s), _____ object(s)

Evidence Should Be

☐ Mailed Back
☐ Picked Up By
 Contributor

 _____ box(es), _____ bag(s), _____ envelope(s),
 of sealed evidence for examination in connection with
 entitled _____

This evidence will remain in the custody of the FBI Laboratory until the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

 Director
 Federal Bureau of Investigation

FBI LABORATORY
 Washington, D. C.

 Date 4 FEB 86
 Time 12:37
EVIDENCE ACKNOWLEDGMENT

Received from _____ of the _____

1-10 Dept of the Interior
 Pentagon WASHINGTON, D.C. RM 2D735 692-1357
 (Address) (Phone Number)

_____ box(es), _____ bag(s), 1X envelope(s), _____ object(s)
 of sealed evidence for examination in connection with _____
 entitled _____

Evidence Should Be

- ☒ Mailed Back
☐ Picked Up By Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

Director
 Federal Bureau of Investigation

FBI LABORATORY
 Washington, D. C.

 Date 11 FEB 86
 Time 12:17
EVIDENCE ACKNOWLEDGMENT

Received from

(Name and Title)

of the

b6
b7C

HQ Dept of the Army
Pentagon Washington
 (Address)

(D)

Agency)

 BUREAU OF INVESTIGATION
 WASHINGTON, D. C.

Rm 2D735 697-1357
 (Phone Number)

_____ box(es), _____ bag(s), _____ envelope(s), _____ object(s)
 of sealed evidence for examination in connection with _____
 entitled _____

Evidence Should Be

- ☐ Mailed Back
☐ Picked Up By Contributor

This evidence will remain in the custody of the FBI Laboratory while the examinations are being conducted. Following completion of the examinations, a report containing the results of the examinations and the disposition of the evidence will be forwarded to your department. If evidence is picked up personally, your representative should identify it with the Laboratory case number(s) assigned in the FBI Laboratory report.

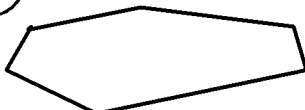
Director
 Federal Bureau of Investigation

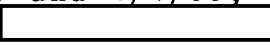
4/9/86


UNSUBS;
POSSIBLE IMPERSONATION OF
FBI SPECIAL AGENTS
ARROW AIRLINES - VICTIM
OO: MIAMI



OP Airport ARROW AIR
DC8-63,
GANDER, NEWFOUNDLAND,
DECEMBER 12, 1985;
FOREIGN POLICE COOPERATION,
GENERAL CRIMINAL MATTERS;


AFB aircraft crash

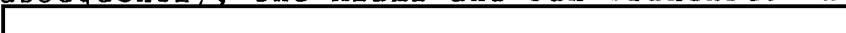

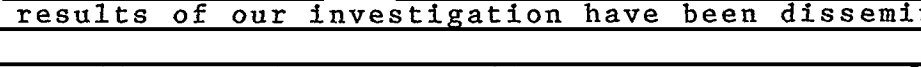
bc  The following is in response to Mr. Mintz' inquiry of 3/31/86 concerning the above-captioned possible impersonation matter:

On 4/1/86 and 4/4/86, the Washington Field Office contacted Attorney  who advised that an Arrow Air Flight crew reportedly had been interviewed by FBI Agents in Miami, Florida, relative to its fatal crash of DC8-63 at Gander, Newfoundland, on 12/12/85.

Based upon this information, it has been determined that the FBI did conduct a 


 (copy attached).

On 1/31/86,  Director of Operations, Arrow Air, Miami, Florida, made available the names of a flight crew who could advise of the condition of DC8-63 during its round trip from Cologne, West Germany, to Cairo, Egypt, and return, during the period 12/11-12/85.

Subsequently, the Miami and San Francisco Divisions interviewed  and  The final results of our investigation have been disseminated by LHM to the  Defense Intelligence Agency via liaison.

Qd
64 JAN 6 1987

ENCLOSURE

ENCLOSURE

NOT RECORDED
OCT 13 1986

File

ORIGINAL FILED IN 95-510100-8

b6
b7C

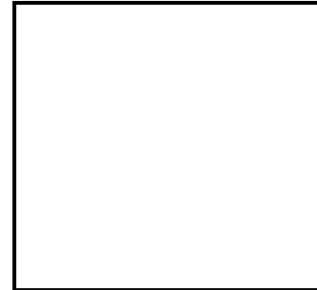
b6
b7C
b7D

b6
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In this regard, SSA [redacted] Fugitive/General Government Crimes Unit is coordinating a letter response to [redacted] over Mr. Mintz' signature advising of an [redacted] investigation and [redacted] Washington, D.C., for the [redacted] Arrow Air incident.

This matter was coordinated with [redacted] [redacted] Information and Privacy Acts Litigation Unit, Legal Council Division.

Enclosure



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